

# San Mateo County: A Model for Regional Climate Action Planning

County emissions reduction goal: 15% below 2005 levels by 2020



## Participating Cities:

Belmont  
Brisbane  
Burlingame  
Daly City  
East Palo Alto  
Foster City  
Half Moon Bay  
Menlo Park  
Millbrae  
Pacifica  
Redwood City  
San Bruno  
San Carlos  
San Mateo  
South San Francisco

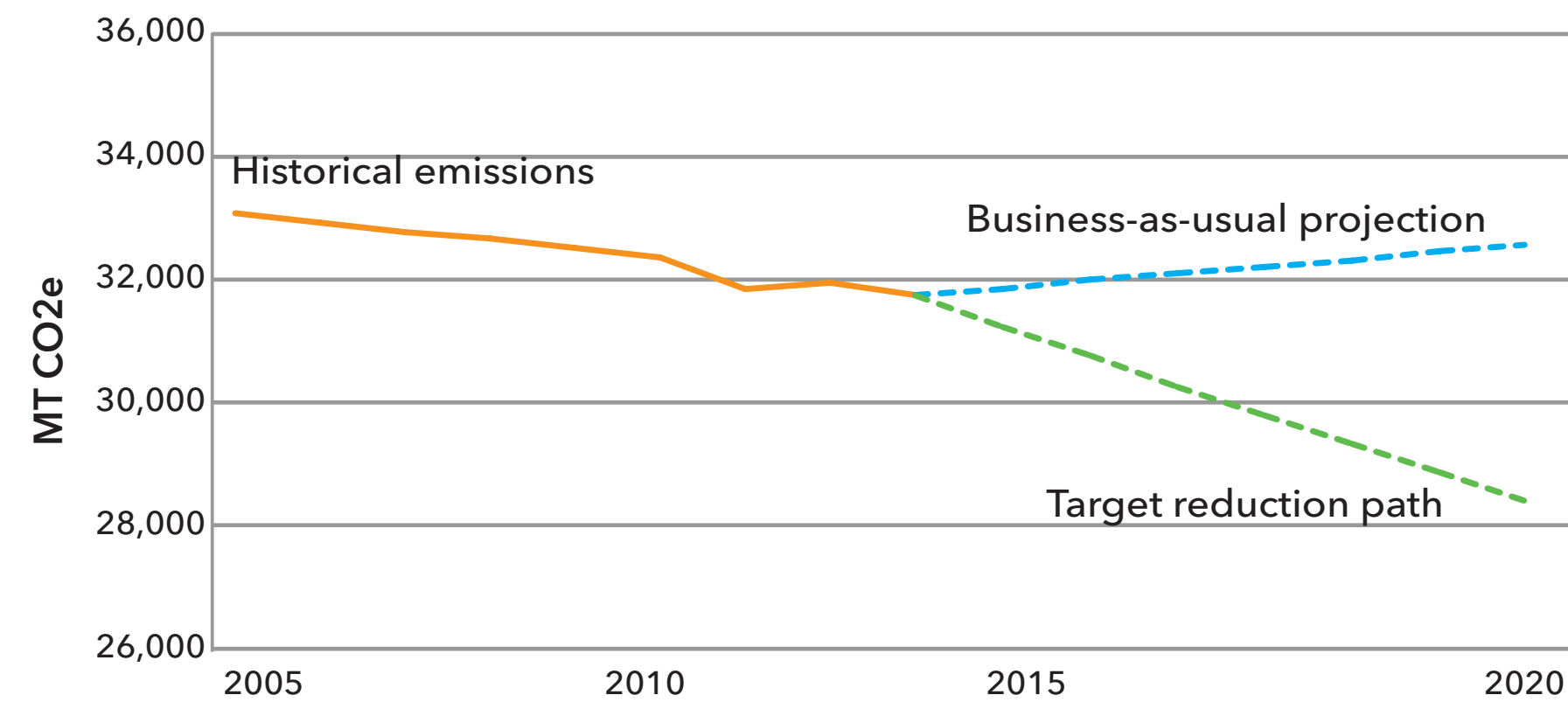
## Participating Towns:

Atherton  
Colma  
Hillsborough  
Portola Valley  
Woodside

## Participating County:

Unincorporated  
San Mateo County

## Climate Action Planning



## RICAPS

Regionally Integrated Climate Action Planning Suite

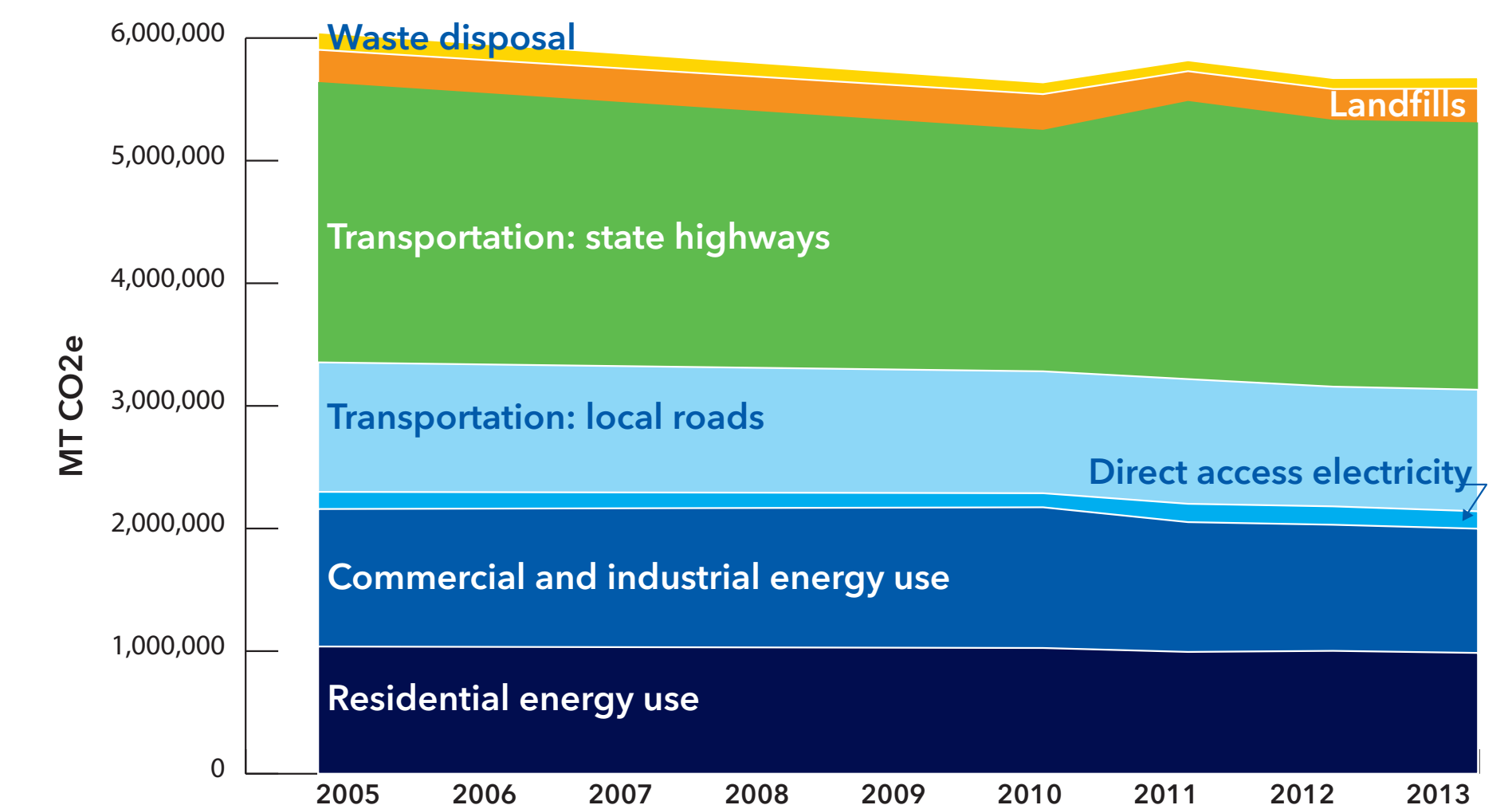
### Assist cities in:

- Forecasting future emissions
- Selecting and quantifying the impact of CAP measures
- Writing qualified CAPs
- Convening stakeholders and facilitating workshops
- Assisting with staff reports and council meetings

### First County awarded Gold Beacon Award

- Two cities awarded Silver Beacon Awards
- Multiple cities awarded 41 Beacon Spotlight Awards

## Greenhouse Gas Inventories



6.1%

Overall decrease in county-wide emissions from 2005 to 2013

21

Annual community GHG inventories completed for all 21 jurisdictions in County

12

Twelve jurisdictions currently completing municipal operations GHG inventories

## Preparing for a ZNE Future

### Zero Energy Strategic Plan

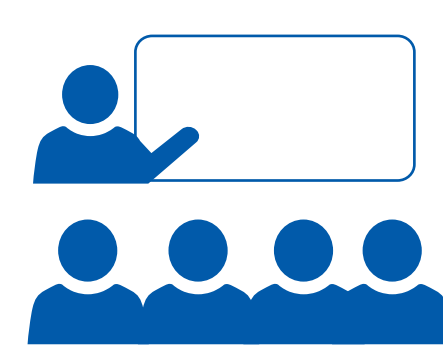
Four major zero energy commitments



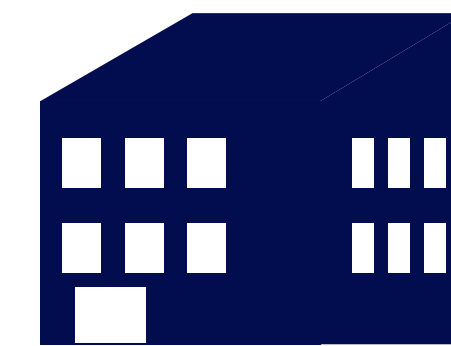
Support municipalities by developing ZNE Action Plans and Templates



Nurture early adopters and projects

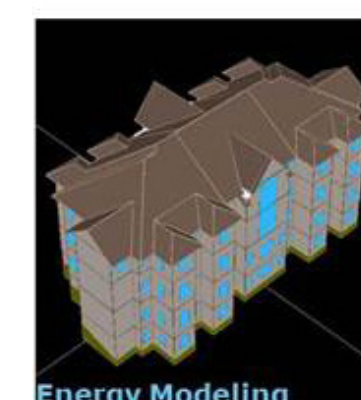
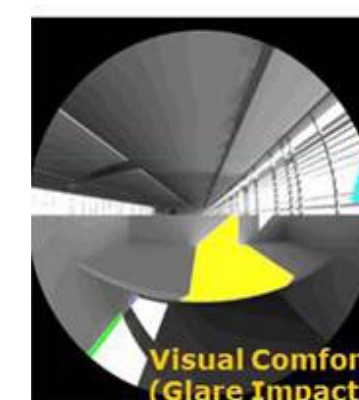
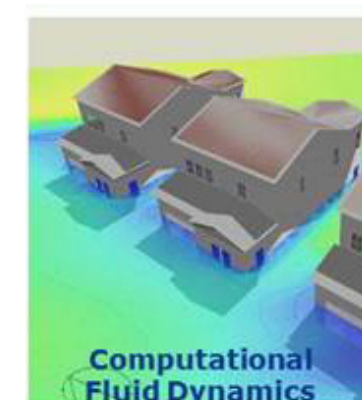


Train professionals about zero energy buildings



Provide training and information to building departments and commissions

### Example zero net energy (ZNE) approaches in buildings



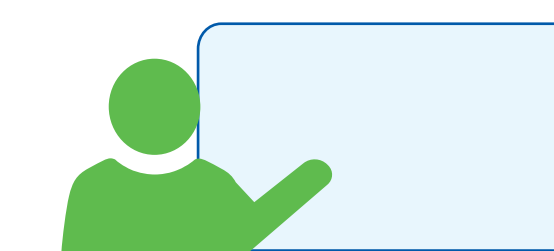
## Monthly Peer-to-Peer Meetings



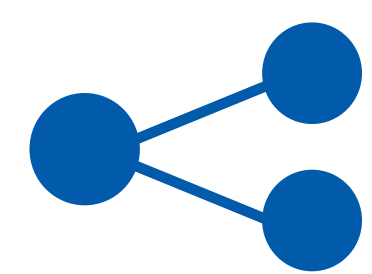
Municipal staff participate in monthly Multi-city Working Group meetings



Participants share valuable information



Participants receive coaching on developing, implementing and tracking their CAPs



Valuable opportunity to share best practices across jurisdictions